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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|-------------------------------------|-----------------|----------------------|-------------------------|------------------|--|
| 09/459,522 | 12/13/1999 | CHET M. CRUMP | 041861-01500 | 1246 | |
| 7 | 590 12/06/2002 | | | | |
| | DELL & SAPP LLP | | EXAMINER | | |
| ATTN IP DOC 600 TRAVIS | KET CLERK | | EREZO, D. | EREZO, DARWIN P | |
| SUITE 3400 HOUSTON, TX 770023095 | | | ART UNIT | PAPER NUMBER | |
| , | | | 3761 | | |
| | | | DATE MAILED: 12/06/2002 | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| . •• | | | _ |
|--|--|---|--|
| | Application No. | Applicant(s) | |
| Advisory Action | 09/459,522 | CRUMP ET AL. | |
| ,, , | Examiner | Art Unit | |
| | Darwin P. Erezo | 3761 | |
| The MAILING DATE of this communication ap | ppears on the cover sheet with the o | correspondence add | ress |
| THE REPLY FILED 13 November 2002 FAILS TO PL Therefore, further action by the applicant is required to final rejection under 37 CFR 1.113 may only be either: condition for allowance; (2) a timely filed Notice of App Examination (RCE) in compliance with 37 CFR 1.114. | avoid abandonment of this application (1) a timely filed amendment whice | ation. A proper reply h places the applica | y to a tion in |
| PERIOD FOR | REPLY [check either a) or b)] | | |
| a) The period for reply expires 3 months from the mailing of | date of the final rejection. | • | |
| b) The period for reply expires on: (1) the mailing date of the no event, however, will the statutory period for reply exp ONLY CHECK THIS BOX WHEN THE FIRST REPLY V 706:07(f). | ire later than SIX MONTHS from the mailin | g date of the final rejection | on. |
| Extensions of time may be obtained under 37 CFR 1.136(a). The seen have been filed is the date for purposes of determining the period fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date (2) as set forth in (b) above, if checked. Any reply received by the common timely filed, may reduce any earned patent term adjustment. See 3 | od of extension and the corresponding amo of the shortened statutory period for reply Office later than three months after the mai | ount of the fee. The appropriate of the final originally set in the final original or the final | opriate extensior Office action; or |
| 1. A Notice of Appeal was filed on <u>19 August 2002</u> . 37 CFR 1.192(a), or any extension thereof (37 CFR) | | | rth in |
| 2. The proposed amendment(s) will not be entered | l because: | | |
| (a) X they raise new issues that would require fur | ther consideration and/or search (| see NOTE below); | |
| (b) they raise the issue of new matter (see Not | · · | ,, | |
| (c) they are not deemed to place the application issues for appeal; and/or | • | rially reducing or sir | mplifying the |
| (d) they present additional claims without cand | celing a corresponding number of f | inally rejected claim | S . |
| NOTE: See Continuation Sheet. | | | |
| 3. Applicant's reply has overcome the following reje | ection(s): | | |
| 4. Newly proposed or amended claim(s) wou canceling the non-allowable claim(s). | uld be allowable if submitted in a se | eparate, timely filed | amendment |
| 5. ☑ The a) ☐ affidavit, b) ☐ exhibit, or c) ☑ request application in condition for allowance because: | | idered but does NO | T place the |

10. ☑ Other: <u>See Continuation Sheet</u>

Claim(s) allowed: 18.

Claim(s) objected to: _____.
Claim(s) rejected: 1-17,19-25.

raised by the Examiner in the final rejection.

The status of the claim(s) is (or will be) as follows:

Claim(s) withdrawn from consideration: _____.

Primary Examiner

6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly

7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.

8. The proposed drawing correction filed on ____ is a) approved or b) disapproved by the Examiner.

9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s).

Continuation of 2. NOTE: The proposed amendment recites the limitation "wherein the valve is capable of being opened by the catheter" which changes the scope of the claims, therefore raising new issues that would require further consideration and search.

Continuation of 5. does NOT place the application in condition for allowance because: The applicant argues that the Finality of the Office Action dated 8/22/02 is improper. However, it should be noted that Claim 18 recites the limitation of a "valve comprises a pivotable flap" while the remaining independent claims merely recite "wherein the valve is a flap". There is a structural difference between a flap and a pivotable flap. Furthermore, the addition of the valve comprising a flap to independent claims 1, 11 and 15 changes the scope of those claims, therefore requiring the new grounds of rejections.

Continuation of 10. Other: It should be noted that the statutory period to reply is determined by the date the Final Rejection was mailed, which is 08/22/02. .